Panasonic

KV-SS25

Duplex Scanner

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Panasonic is pleased to announce the KV-SS25 scanner, the ideal input device for a wide range of applications including Electronic Filing Systems, Facsimiles, Optical Character Readers (OCRs) and Desktop Publishing Systems.

This 20 page per minute upright format is revolutionary in design, with superb paper handling and small footprint, making it an extremely attractive solution for space and time critical image processing applications.

• Panasonic Image Enhancement Technology:

Panasonic Image Enhancement Technology can enhance and improve the scanned image, even beyond the quality of the original.

Image Enhancement Technology includes:
White Level Follow, Halftone Pattern (dither and error diffusion), Gamma Correction, Brightness (255 steps), Contrast (255 steps), Image Emphasis (5 modes), Reverse Image, Grayscale (8bit/4bit), Sub-Windows, Automatic Separation, Automatic Threshold (3 modes) and Noise Reduction.

Photographs may be scanned with either high resolution or grayscale mode with excellent results.

• Flexible document handling:

The system can scan a variety of document sizes and types, from business card to Legal sizes.

• SCSI-II Interface:

The SCSI-II interface provides high data transfer rates whilst making it easy and inexpensive to install.

• ISIS and TWAIN drivers:

Both ISIS® and TWAIN drivers are provided as standard making these scanners compatible with nearly all popular imaging systems.

ISIS is a registered trademark of Cornerstone Imaging, Inc.

SPECIFICATIONS

Scanning Face		Duplex Scanning
Scanning Method		Moving document method
		CCD and contact image sensor
Scanning Speed	Simplex	20ppm (Letter 200dpi)
	Duplex	20ipm (Letter 200dpi)
Scanning Resolution		150/200/240/300 dots/inch
Paper Size		55×91mm (2.2"×3.6") to legal 216×256mm (8.5"×14)
Paper Thickness		Single paper feed : 0.05mm to 0.2mm (2.0 to 7.9 mils/1mils)
		Continuous paper feed : 0.06mm to 0.15mm (2.4 to 5.9 mils)
		1 mils = 1/1000 inch
Paper Weight		Single paper feed : 40 to 127 g/m (11 to 34lbs)
		Continuous paper feed : 50 to 100 g/m (13 to 27lbs)
External Dimensions		388mmH×567mmW×450mmD (15.3"H×22.3"W×17.7"D)
Weight		14kg (31.0lbs)
Power Requirement		AC 120V, 60Hz or AC 220～240V, 50/60Hz
Power Consumption		1.3A maximum (scanning) ; 0.5A (standby)
Operating Environment		15 to 30°C (59 to 86°F), 30 to 80% RH
Storage Environment		0 to 35°C (32 to 95°F), 10 to 80% RH
Accessories		Document tray, exit tray sheet, power cord,
		operation manual and installation manual,
		repacking instructions

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Panasonic and National are the brandname of Matsushita Electric

Specifications are subject to change without notice.
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